

EAST Search History

EAST Search History (Prior Art)

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|------------|------|--|--|---------------------|---------|---------------------|
| S1 | 1 | 10/587306 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB | OR | OFF | 2009/05/22 02:15 |
| S 2 | 4 | (("20020150139") or ("20040165629") or ("2004014917")).PN. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB | OR | OFF | 2009/05/22 02:16 |
| S3 | 67 | (tsunekane same masaki). in. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB | OR | OFF | 2009/05/22 02:21 |
| S4 | 4 | ("5018152" "5128949" "5130998").PN. OR ("6822985").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/05/22 02:25 |
| S 5 | 1 | 10/784818 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB | OR | OFF | 2009/05/22 02:42 |
| S 6 | 1 | ("20060194355").PN. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB | OR | OFF | 2009/05/22 02:47 |
| S7 | 1 | ("5572355").PN. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB | OR | OFF | 2009/11/24 12:56 |

| S9 | 998 | (372/38.02).CCLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB | OR | OFF | 2009/11/24 13:05 |
|-----|-----|---|--|----|-----|---------------------|
| S10 | 66 | (372/38.06).CCLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB | OR | OFF | 2009/11/24 13:31 |
| S12 | 1 | ("4827320").PN. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB | OR | OFF | 2009/11/24 13:41 |
| S13 | 1 | ("7450621").PN. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB | OR | OFF | 2009/11/24 14:00 |
| S14 | 137 | (372/38.09).CCLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB | OR | OFF | 2009/11/24 14:16 |
| S15 | 29 | S9 and S14 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB | OR | ON | 2009/11/24 14:17 |
| S16 | 2 | (("20040136428") or ("20020097773")).PN. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB | OR | OFF | 2009/11/25 20:04 |
| S17 | 4 | ("5764675" "6018602" "6768753" "6862304"). PN. OR ("7130323"). URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2009/11/25 21:51 |

| S18 | 1459 | (372/75).CCLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB | OR | OFF | 2009/12/01 09:56 |
|-----|------|---|--|----|-----|---------------------|
| S19 | 14 | ("5337325" "5748654" "5761234" "5854805" "6016324").PN. OR ("6094447").URPN. | US-PGPUB; USPAT; USOCR | OR | ξ - | 2009/12/01 10:36 |

EAST Search History (Interference)

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---|-----------------------------|---------------------|---------|------------------|
| L1 | 6 | "372".clas. and ((solid near4 state) and pump \$3 and semiconductor and controller and (position direction)).clm. | US-PGPUB; USPAT; UPAD | OR | ON | 2009/12/02 12:36 |
| L2 | 16 | "372".clas. and ((solid near4 state) and pump \$3 and (diode semiconductor) and controller and (position direction)).clm. | US-PGPUB; USPAT; UPAD | OR | ON | 2009/12/02 12:40 |

12/2/2009 12:46:23 PM